

MINI SPOT



Features

- Integrated rotating bracket
- Powered by LUXEON™ Rebel
- Ideal for detailing applications
- 700mA max drive current
- Tough & durable machined aluminium housing

Overview

The MINI Spot is a compact high powered single LED fitting. Available in a large choice of different colours, the MINI Spot enables you to architect, create effects and moods to suit the application.

The fitting is IP65 rated for in or outdoor use.

Installation is via a single fix swivel bracket that helps direct the beam to the desired angle. A range of optics or frosted glass are available.

A ground spike is also available for soft ground installations.



LIGHTING PERFORMANCE

Light Source	LED Qty	Lumen Output	Expected Lifetime
LUXEON™ Rebel	1	73.5 @ 350mA	50,000hrs+

INPUT DATA

Drive Current	Input Voltage	Power Supply Type	Input Connection
350 - 700mA	3.4V	Constant Current Drive	0.5m Flying Lead

OPERATING DETAILS

Input power	Ambient Temp Range
1.2W @ 350mA / 2.5W @ 700mA	-10 to +40 Degrees C

PHYSICAL DETAILS

Mounting Type	Finish	Ingress Protection
Aluminium Rotating Bracket	Matt Silver Anodising	IP65

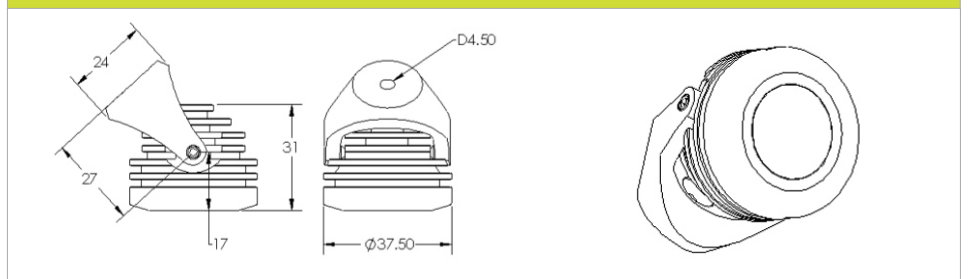
OPTIONS

Single LED Colours	Optic
Red, Green, Blue, Amber, Cool, White, Neutral White, Warm White	Frosted, 6, 15 or 25 Degree

OPTICS OPTIONS: Narrow, Medium, Wide (X= N, M or W)

Part Number	Optic
ISTL-MS-x-F	Frosted, 6, 15, 25 Degree
ISTL-MS-x-x (first x = colour)	Exterior with optics

MECHANICAL DIMENSIONS



RECOMMENDED DRIVERS

Model	Part #
iDrive™ 1000	ISTL210
iDrive™ 700	ISTL700
iDrive™ UL	ISTL058

INTEGRATED SYSTEM TECHNOLOGIES LTD
 Suite 5, Birch House
 Birch Lane Business Park, Birch Lane
 Aldridge
 West Midlands
 WS9 0NF
 United Kingdom